Substance	4:14CR00175 AGF/DDN	4:14CR00152 RWS/NCC	4:14CR00187 JAR/DDN	4:14CR00150 JAR/TCM
[1-(5-Fluoro-pentyl)1H-indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone (a.k.a. "XLR11" and "5-Flouro-UR-144")	Palmer			Rao
1-( 5-Fluoropentyl) 1 H-indol-3-(2,2,3,3-tetramethylcyclopropyl)indole, (a.k.a "XLR-11")			Tabatt	
1-(5-fluoropentyl)-3-(1-naphthoyl)indole, (a.k.a. "AM-2201")		Sloan		
1-(5-fluropentyl)-4-methyl-3-(1-naphthoyl)indole (a.k.a. "MAM2201")		Sloan		Rao
1-(morpholinoethy 1 )-3-(2,2,3,3- tetramethlcyclopropoy l)indole (a.k.a. "A796260")		Sloan		
(1-Pentyl-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone (a.k.a. "UR-144")	Palmer			
(1-Pentyl-3-(1-naphthoyl) indole (a.k.a. "JWH-018")	Palmer	Sloan	Tabatt	Rao
1-pentyl-3-(2-methoxyphenylaceityl)indole, (a.k.a. "JWH-250")		Sloan		
1-pentyl-3-(4-methyl-1-naphythoyl)indole, (a.k.a. "JWH-122")		Sloan		Rao

## EXHIBIT "A" to DEFENDANTS' MOTION FOR A BILL OF PARTICULARS

SUBSTANCE	4:14CR00175 AGF/DDN	4:14CR00152 RWS/NCC	4:14CR00187 JAR/DDN	4:14CR00150 JAR/TCM
2-(methylamina)-1-phenylpentan-1-one (a.k.a. "Pentedrone")		Sloan		
2-(Methylamino )-1-phenyl-pentane-l-one Hydrochloride (a.k.a. "Pentedrone HCI")			Tabatt	
2-Pyrrolidinovalerophenone (a.k.a. "a-PVP")		Sloan		Rao
2-Pyrrolidinovalerophenone (a.k.a. "alpha-PVP")	Palmer			
4-methyl-N-ethylcathinone, (a.k.a. "4-Mec")		Sloan		
5-methoxy-N,N-diallytryptamine (a.k.a. "5-Meo-dalt")		Sloan		
alpha-Pyrrolidinovalerophenone, (a.k.a. "alpha-PVP")			Tabatt	
Methylone			Tabatt	
Methylenedioxypyrovalerone (a.k.a. "MDPV")		Sloan		
N-(1-Adamantyl)-1-pentyl-1H-indazole-3-carboxamide (a.k.a. "AKB48" and "APINACA")	Palmer	Sloan		Rao

## EXHIBIT "A" to DEFENDANTS' MOTION FOR A BILL OF PARTICULARS

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SUBSTANCE	4:14CR00175	4:14CR00152	4:14CR00187	4:14CR00150
	AGF/DDN	RWS/NCC	JAR/DDN	JAR/TCM
Quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (a.k.a. "5F-PB-22")	Palmer			

## EXHIBIT "A" to DEFENDANTS' MOTION FOR A BILL OF PARTICULARS